

**OSH STATE UNIVERSITY  
INTERNATIONAL MEDICAL FACULTY  
DEPARTMENT OF PUBLIC HEALTH  
WITH A COURSE IN EVIDENCE-BASED MEDICINE**

**CATALOGUE OF ELECTIVE DISCIPLINES (CED)**  
for the 2026-2027 academic year  
Specialty: "General medicine-560001"  
Course - 2, semester - III-IV, credits -2

№	Course	Semester	Numbers of credits	Department	Elective name	Abstract	Prerequisite	Post-requisites	Hours				Advisors
									total	lecture	practical classes	IS	
1	2	III	2	Public Health with a course in Evidence-Based Medicine	History of Medicine	The course explores the historical development of medicine from ancient times to the present, highlighting major medical discoveries, outstanding physicians, and the evolution of medical thought and healthcare systems.	General History	Bioethics	60	10	14	36	Kabyrbekov U.S.
2	2	III	3	Public Health with a course in Evidence-Based Medicine	Clinical immunology	The purpose of the elective course is to acquire knowledge of the general patterns of development, structure, and functioning of the immune system in patients under normal conditions and with immunopathology, as well as the diagnosis of immune-mediated diseases.	Microbiology	Clinical disciplines	90	14	22	54	Abdumalik N.
3	2	IV	2	Public Health with a course in Evidence-Based Medicine	Bioethics	This elective course focuses on acquiring professional knowledge to make accurate and competent decisions. Bioethical education for medical professionals will help shape a modern society open to spiritual development, where the dignity and value of every human life are respected, from conception to natural death.	Deontology	Medical Law	60	10	14	36	Manas k M.



Course -3. semester -V-VI credits -2													
№	Course	Se me ster	Numbe rs of credits	Department	Elective name	Abstract	Prerequisite	Post-requisit es	Hours			Advisors	
									tot al	lecture	practical classes IS		
1	3	V	2	Public Health with a course im Evidence-Based Medicine	Bases of mycology	Mycology is the science of studying fungi. In recent years, a significant amount of new data has emerged, and many questions, particularly those related to fungal taxonomy and life cycles, are being reinterpreted.	Biology, microbiolog y, Immunology, Virology	Public health, Nutrition, Infectio us diseases , Epidem iology	60	10	14	36	Parpieva T.
2	3	VI	2	Public Health with a course im Evidence-Based Medicine	Medical Parasitology	The purpose of this elective course is to train a qualified parasitologist, capable and prepared for independent professional activity in protecting the health of citizens by ensuring the provision of highly qualified medical care in accordance with established requirements and standards in the field of healthcare based on the developed universal and professional competencies.	Biology, Microbiolog y	Clinical discipli nes	60	10	14	36	Davranbek k. M.



Course -4, semester – VII-VIII, credits - 2

No	Course	Semester	Numbers of credits	Department	Elective name	Abstract	Prerequisite	Post-requisites	Hours				Advisors
1	4	VIII	2	Public Health with a course in Evidence-Based Medicine	Medical statistics	This elective course is part of the National Health Programs of India and Pakistan. The goal of this elective course is to master statistical research methods and the ability to correctly use and interpret the obtained data to assess health and healthcare.	Community medicine	Public health, Epidemiology	total				Dzhusupov K.O.
									60	10	14	36	
4	VIII	2	Public Health with a course in Evidence-Based Medicine	Tropical infections	The course is designed to train specialists prepared to work in resource-limited settings, taking into account regional specifics and the particularities of clinical management of patients in tropical countries.	Microbiology, Infectious diseases	Epidemiology, Infectious diseases	60	10	14	36	Mamatkulova N.M.	



Course -5, IX-X -semester, credits-2

№	Course	Semester	Numbers of credits	Department	Elective name	Abstract	Prerequisite	Post-requisites	Hours				Advisors
									total	lecture	practical	IS	
1	5	IX	2	Public Health with a course in Evidence-Based Medicine	Occupational disease	The purpose of mastering the CPV is to provide students with practical skills in the diagnosis, treatment and prevention of major occupational diseases for the high-quality training of doctors in the specialty of "general medicine".	Community medicine	Epidemiology	60	10	14	36	Asanbek k A.

Head of the Department



Associate Professor, PhD B.A. Akbalaeva